# STATE OF CALIFORNIA CALIFORNIA ENERGY COMMISSION

**Business Meeting Minutes** 

of

**February 7, 2001** 

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The meeting was called to order by Chairman William Keese at 10 a.m.

Pledge of Allegiance was given by Commissioner Rosenfeld.

William J. Keese Present
Michal Moore Present
Robert Laurie Present
Robert Pernell Present
Arthur Rosenfeld Present
James D. Boyd, Ex-Officio Present

#### 1. CONSENT CALENDAR.

- a. ENERGYPRO. Possible approval of EnergyPro Version 3.0 along with the decertification of Version 2.1 for use in complying with the Residential Energy Efficiency Standards.
- b. ENERGYPRO. Possible approval of EnergyPro Version 3.0 along with the decertification of Version 2.1 for use in complying with the Nonresidential Energy Efficiency Standards.
- c. MICROPAS6. Possible approval of Micropas6 Version 6.0 for use in complying with the Residential Standards along with the decertification and recision of Micropas5 for use in complying with the Residential Energy Efficiency Standards.

Commissioner Moore moved and Commissioner Rosenfeld seconded the approval of the Consent Calendar. The motion passed by a unanimous vote. (5-0)

2. U. S. DATAPORT JURISDICTIONAL DETERMINATION. Public hearing on a request for determination that the Energy Commission does not have power facility licensing jurisdiction over a planned development that will include a cogeneration facility with generating capacity of less than 49.96 MW and likely installation of up to 200 MW of back-up generators.

This item was moved to the February 21, 2001 Business Meeting.

3. THE VALLEY GROUP, INC. Possible approval of a sole source Contract 700-00-006 for \$369,204 to demonstrate the feasibility of implementing real time transmission line ratings for Path 15 and identifying other paths in California which could benefit from real time thermal ratings.

Commissioner Moore moved and Commissioner Rosenfeld seconded the approval of Contract 700-00-006. The motion was passed by a unanimous vote. (5-0)

**Note:** Items 4.a. - g and 5.a. & c. were taken up and voted on as one item. Item 5b. was withdrawn from the agenda.

- 4. AB 970 DEMAND RESPONSIVENESS PROGRAM. Possible approval of seven contracts to recruit commercial customers, perform site surveys and install real-time meters, two-way communication hardware and demand responsiveness software that will provide approximately 71.925 MW of peak electricity demand savings during the summer of 2001.
  - a. PACIFIC GAS & ELECTRIC. Contract 400-00-027 for \$1,552,129 with approximately 35 MW of savings.
  - b. SIEBEN ENERGY ASSOCIATES. Contract 400-00-028 for \$340,645 with approximately 1.3 MW of savings.
  - c. SAN DIEGO REGIONAL ENERGY OFFICE. Contract 400-00-029 for \$1,166,556 with approximately 3.125 MW of savings.
  - d. ROSEVILLE ELECTRIC. Contract 400-00-030 for \$510,915 with approximately 10 MW of savings.
  - e. APOGEE INTERACTIVE, INC. Contract 400-00-031 for \$422,915 with approximately 5 MW of savings.
  - f. ENRON ENERGY SERVICES OPERATIONS, INC. Contract 400-00-033 for \$1,650,000 with approximately 7.5 MW of savings.
  - g. SACRAMENTO MUNICIPAL UTILITY DISTRICT. Contract 400-00-034 for \$882,750 with approximately 10 MW of savings.
- 5. AB 970 DEMAND RESPONSIVENESS PROGRAM. Possible approval of three grants to install hardware, two-way communication devices and demand responsiveness software that will provide approximately 4.3 MW of peak electricity demand savings during the Summer of 2001.
  - a. CISCO SYSTEMS. A grant for \$40,460 with approximately 1.2 MW of savings.
  - b. HEWLETT PACKARD COMPANY. A grant for \$422,800 with approximately 1.9 MW of savings.
  - c. ALAMEDA COUNTY. A grant for \$260,964 with approximately 1.2 MW of savings.

Commissioner Rosenfeld moved and Commissioner Pernell seconded the approval of Contract 400-00-027, Contract 400-00-028, Contract 400-00-029, Contract 400-00-030, Contract 400-00-031, Contract 400-00-033, Contract 400-00-034, a grant for Cisco Systems for \$40,460 and a grant for Alameda County for \$260,964. The motion passed by a unanimous vote. (5-0)

6. HUNTINGTON BEACH GENERATING STATION RETOOL PROJECT. Possible approval of the Executive Director's data adequacy recommendation for the Huntington Beach Generating Station Retool Project Application for Certification (Docket No. 00-AFC-13).

Commissioner Laurie moved and Commissioner Rosenfeld seconded the approval of the Executive Director's recommendation to find the Huntington Beach Generating Station Retool Project Application for Certification data adequate. The motion passed. (4-1)(Commissioner Moore voted in opposition to the motion)

7. HUNTINGTON BEACH GENERATING STATION RETOOL PROJECT. Possible approval of a Committee Assignment for Huntington Beach Generating Station Retool Project Application for Certification (Docket No. 00-AFC-13).

Commissioner Laurie moved and Commissioner Moore seconded the approval of the assignment of Commissioner Rosenfeld as the Presiding Member and Commissioner Pernell as the Second Member of the Committee for the Huntington Beach Generating Station Retool Project Application for Certification. The motion was passed by a unanimous vote. (5-0)

8. EL SEGUNDO POWER PLANT REDEVELOPMENT PROJECT. Possible approval of the Executive Director's data adequacy recommendation for the El Segundo Power Plant Redevelopment Project for Application Certification (Docket No. 00-AFC-14).

Commissioner Laurie moved and Commissioner Moore seconded the approval of the Executive Director's recommendation that the El Segundo Power Plant Redevelopment Project Application for Certification be found data adequate. The motion passed by a unanimous vote. (5-0)

9. EL SEGUNDO POWER PLANT REDEVELOPMENT PROJECT. Possible approval of a Committee Assignment for El Segundo Power Plant Redevelopment Project Application for Certification (Docket No. 00-AFC-14).

Commissioner Laurie moved and Commissioner Moore seconded the approval of the assignment of Commissioner Pernell as the Presiding Member and Chairman Keese as the Second Member of the Committee for the El Segundo Power Plant Redevelopment Project Application for Certification. The motion passed by a unanimous vote. (5-0)

10. INNOVATIVE EFFICIENCY AND RENEWABLES ELEMENT OF THE AB 970 PEAK ELECTRICITY DEMAND REDUCTION PROGRAM. Possible approval of a grant to Ralph's Grocery Company for \$2,000,000 to install distributed generation that will be run on a renewable fuel to provide 8 megawatts of peak load relief to the California electric grid.

**Note:** Commissioner Moore was not present for the vote on item 10.

Commissioner Pernell moved and Commissioner Rosenfeld seconded the approval of a \$2,000,000 grant to Ralph's Grocery Company. The motion was passed by a unanimous vote. (4-0)

11. INNOVATIVE EFFICIENCY AND RENEWABLES ELEMENT OF THE AB 970 PEAK ELECTRICITY DEMAND REDUCTION PROGRAM. Possible approval of grants totaling up to \$2,000,000 to install a variety of electric demand reducing equipment and renewable electric generation equipment, contingent upon funds becoming available. The recommended projects will ease peak load on the California electric grid by more than 4 Megawatts.

This item was moved to the February 21, 2001 Business Meeting.

12. PEAK LOAD REDUCTION PROGRAM. Recommended change in Peak Load Reduction Program Overall and HVAC Guidelines to remove the prohibition on investor-owned utilities serving as a prime contractor to the Commission, and to remove PUC approval for investor-owned utility prime contractors.

Commissioner Pernell moved and Commissioner Rosenfeld seconded the approval of a change in the Peak Load Reduction Program Overall and HVAC Guidelines. The motion passed by a unanimous vote. (5-0)

13. AB 970 APPLIANCE EFFICIENCY REGULATIONS ENVIRONMENTAL DOCUMENTS. Possible adoption of an Initial Study and Negative Declaration pursuant to the California Environmental Quality Act (Public Resources Code Sections 21000 et seq.) regarding possible environmental impacts relating to revisions to the current Appliance Efficiency Regulations (California Code of Regulations, Title 20, Division 2, Chapter 4, Article 4). The revisions pertain only to central air conditioners and small water heaters.

Commissioner Pernell moved and Commissioner Moore seconded the approval of an Initial Study and Negative Declaration pursuant to the California Environmental Quality Act (Public Resources Code Sections 21000 et seq.) regarding possible environmental impacts relating to revisions to the current Appliance Efficiency Regulations (California Code of Regulations, Title 20, Division 2, Chapter 4, Article 4). The motion passed by a unanimous vote. (5-0)

14. AB 970 APPLICANCE EFFICIENCY REGULATIONS. Possible adoption of revisions to the current Appliance Efficiency Regulations (California Code of Regulations, Title 20, Division 2, Chapter 4, Article 4). The revisions pertain only to central air conditioners and small water heaters and have been developed to comply with the mandate of Assembly Bill 970, the California Security and Reliability Act of 2000. Consideration and possible adoption of other appliance types will occur at a later date.

Commissioner Pernell moved and Commissioner Rosenfeld seconded the approval of revisions to the current Appliance Efficiency Regulations pertaining to central air conditioners and small water heaters. The motion passed by a unanimous vote. (5-0)

15. Minutes

No minutes were presented.

#### 16. Energy Commission Committee and Oversight

Commissioner Pernell announced that the emergency building standards adopted by the Energy Commission in January 2001 were adopted unanimously by the Buildings Standards Commission.

Commissioner Laurie reported that San Onofre Nuclear Generating Station experienced a fire in one of its turbines that had been under maintenance while it was be tested to come back on-line. The fire required a high level inspection by the Nuclear Regulatory Commission; the plant is scheduled to come back on-line in approximately two weeks.

### 17. Chief Counsel's Report

No report was given.

#### 18. Executive Director's Report

Executive Director Steve Larson announced that the Governor's Office had requested the Energy Commission's preliminary opinions on all of the 70 energy-related bills that were in the Special Session. Mr. Larson requested a special meeting of the Legislative Committee at 4:00 p.m.

## 19. Public Adviser's Report

Public Advisor Roberta Mendonca introduced Maria Krapcevich as a new member of the Public Advisor's Office staff.

#### 20. Public Comment

Energy Commission staff member Elaine Hebert addressed the Commissioners about a house that she had visited in which insulation was used to keep the house cool in Sacramento's summer climate without the use of an air conditioner. She pointed out the implications this might have as an alternative for peak electricity demand reduction.

Commissioner Pernell asked Ms. Hebert to prepare a white paper for the Efficiency Committee so the issue could be discussed further.

Mr. Bob Raymer from the California Building Industry Association addressed the Commissioners about pending legislation to increase the energy efficiency of existing buildings.

The meeting was adjourned at 12:30 p.m.